

Substitute for form 1448A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	15/724,262
		Filing Date	February 5, 2004
		First Named Inventor	Elman, Jonathan A.
		Art Unit	1629
		Examiner Name	McKenna
Sheet 1 of 5	Attorney Docket Number	18062G-002620	

U.S. PATENT DOCUMENTS*					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
92	1	US-5,482,812	02/20/1998	Vochels	
87	2	US-5,872,101	02/18/1999	Munoz et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T.*
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
PL	3	PC	WO 98/33785		08/08/1998			<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>

Examiner Signature	<i>Don McKenna</i>	Date Considered	10/15/04
-----------------------	--------------------	--------------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 601.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete/If Known			
		Application Number	10/774,262		
		Filing Date	February 5, 2004		
		First Named Inventor	Ellman, Jonathan A.		
		Art Unit	1624		
		Examiner Name	M. Keane		
Sheet	2	of	5	Attorney Docket Number	18062G-002020

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓	4	AGARWAL et al., J. Med. Chem., 29:2519-2524 (1986)	
	5	AUGELLI-SZAFRAN et al., Ann. Reports Med. Chem., 34:21-30 (1999)	
	6	AUSTEN et al., Biomed. Pept. Proteins Nucleic Acids, 1:243-246 (1995)	
	7	BAHR et al., Experimental Neurology, 129:81-94 (1994)	
	8	BALDWIN et al., Proc. Natl. Acad. Sci. USA, 90:6796-6800 (1993)	
	9	BEDNARSKI et al., J. Neurochem., 67(5):1845-1855 (1996)	
	10	BEDNARSKI et al., J. Neurosci., 17(11):4006-4021 (1997)	
	11	BEDNARSKI et al., NeuroReport, 9:2089-2094 (1998)	
	12	BI et al., Exp. Neurol., 158:312-327 (1999)	
	13	BI et al., J. Comp. Neuro., 401:382-394 (1998)	
	14	BRAAK et al., Acta Neuropathol., 46:79-83 (1979)	
	15	CATALDO et al., Journal of Neuropathology and Experimental Neurology, 55(6):704-715 (1996)	
	16	CATALDO et al., Proc. Natl. Acad. Sci. USA, 87:3861-3865 (1990)	
	17	CATALDO et al., Medical Sciences, 88:10998-11002 (1991)	
	18	CATALDO et al., Brain Research, 513:181-192 (1990)	
	19	CHEVALLIER et al., Brain Res., 750:11-19 (1997)	

Examiner Signature	Don McKie	Date Considered	10/15/04
--------------------	-----------	-----------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1448B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/7-19,25
		Filing Date	February 5, 2004
		First Named Inventor	Elman, Jonathan A.
		Art Unit	1614
		Examiner Name	M-Lerz
Sheet 3 of 5	Attorney Docket Number	18082G-002020	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Tu	20	CRAWFORD <i>et al.</i> , <i>Neurosci. Lett.</i> , 289(1):61-65 (2000), Medline Abstract 10899409	
	21	DREYER <i>et al.</i> , <i>Eur. J. Biochem.</i> , 224:265-271 (1994)	
	22	ESTUS <i>et al.</i> , <i>Ann. N.Y. Acad. Sci.</i> , 674:138-148 (1992)	
	23	GOODE <i>et al.</i> , <i>J. Cell Biol.</i> , 124:769-782 (1994)	
	24	HAQUE <i>et al.</i> , <i>J. Med. Chem.</i> , 42:1428-1440 (1999)	
	25	HAWLEY <i>et al.</i> , "The Condensed Chemical Dictionary," 1977, Van Nostrand, New York; page 822	
	26	HOFFMAN <i>et al.</i> , <i>Neuroscience Letters</i> , 250:75-78 (1998)	
	27	II <i>et al.</i> , <i>Virchows Archiv A Pathol Anat</i> , 423:185-194 (1993)	
	28	ISAHARA <i>et al.</i> , <i>Neuroscience</i> , 91(1):233-249 (1999)	
	29	JUPP <i>et al.</i> , <i>Biochem. J.</i> , 265:871-878 (1990)	
	30	KENESSEY <i>et al.</i> , <i>J. Neurochem.</i> , 69(5):2026-2038 (1997)	
	31	KICK <i>et al.</i> , <i>Chemistry & Biology</i> , 4(4):297-307 (1997)	
	32	KICK <i>et al.</i> , <i>J. Med. Chem.</i> , 38:1427-1430 (1995)	
	33	KOSIK <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 83:4044-4088 (1986)	
	34	KOWALL <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 88:7247-7251 (1991)	
V	35	KRAFFT <i>et al.</i> , <i>Methods Enzymol.</i> , 241:70-86 (1994)	

Examiner Signature	Date Considered
<i>Don McKeown</i>	10/25/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete If Known		
			Application Number	10/274,262	
			Filing Date	February 5, 2004	
			First Named Inventor	Ellman, Jonathan A.	
			Art Unit	700	
			Examiner Name	McKenzie	
Sheet	4	of	5	Attorney Docket Number	16062G-002020

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. †	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ‡
JZ	36	KREUTZBERG, <i>Arzneim.-Forsch./Drug Res.</i> 45(1), Nr. 3a, 357-360 (1995)		
	37	LAMB <i>et al.</i> , <i>Nature Genet.</i> , 5:22-29 (1993)		
	38	LEE <i>et al.</i> , <i>J. Am. Chem. Soc.</i> , 120:9735-9747 (1998)		
	39	LEE <i>et al.</i> , <i>Science</i> , 251:675-678 (1991)		
	40	LEVY-STRUMPF <i>et al.</i> , <i>Oncogene</i> , 17:3331-3340 (1998)		
	41	LINDWALL <i>et al.</i> , <i>J. Biol. Chem.</i> , 259(19):12241-12245 (1984)		
	42	MACKAY <i>et al.</i> , <i>Eur. J. Biochem.</i> , 244:414-425 (1997)		
	43	MANN <i>et al.</i> , <i>Neuropathol. Appl. Neurobiol.</i> , 13:123-139 (1987)		
	44	MATEO <i>et al.</i> , <i>Am. J. Med. Genet.</i> , 114(1):31-33 (2002), Medline Abstract PMID 11840502		
	45	MATSUI <i>et al.</i> , <i>Ann. Neurol.</i> , 49(4):544-545 (2001), Medline Abstract PMID 11310638		
	46	MATSUO <i>et al.</i> , <i>Neuron</i> , 13:989-1002 (1994)		
	47	MENZER <i>et al.</i> , <i>Am. J. Med. Genet.</i> , 105(2):179-182 (2001), Medline Abstract PMID 11304834		
	48	MULLAN <i>et al.</i> , <i>Nature Genet.</i> , 1:345-347 (1992)		
	49	MURPHY <i>et al.</i> , <i>J. Biol. Chem.</i> , 274(17):11914-11923 (1999)		
	50	NAKAMURA <i>et al.</i> , <i>Neurosci. Lett.</i> , 97:215-220 (1989)		
	51	NAKANISHI <i>et al.</i> , <i>Exp. Neurol.</i> , 126:119-128 (1994)		

Examiner Signature	Tom McKenzie	Date Considered	10/15/04
-----------------------	--------------	--------------------	----------

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 † Applicant's unique citation designation number (optional). ‡ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1448B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/779,262		
		Filing Date	February 5, 2004		
		First Named Inventor	Ellman, Jonathan A.		
		Art Unit	1624		
		Examiner Name	McKenzie		
Sheet	5	of	5	Attorney Docket Number	18082G-002020

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
9/2	52	NAKANISHI <i>et al.</i> , <i>J. Neurochem.</i> , 68:739749 (1997)	
	53	NIETO <i>et al.</i> , <i>J. Neurosci.</i> , 37(1):163-170 (1990)	
	54	OHSAWA <i>et al.</i> , <i>Arch. Histol. Cytol.</i> , 61(5):395-403 (1998)	
	55	OLSON <i>et al.</i> , "Annual Reports Med. Chem.," 35:31-40 (2000)	
	56	PEARSON <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 90:10578-10582 (1993)	
	57	PURPURA <i>et al.</i> , <i>Brain Res.</i> , 116:1-21 (1976)	
	58	ROBERG <i>et al.</i> , <i>Am. J. Pathol.</i> , 152(5):1151-1156 (1988)	
	59	SELKOE, <i>TINS</i> , 16(10):403-409 (1993)	
	60	WAGNER <i>et al.</i> , <i>J. Clinical Invest.</i> , 104:1329-1332 (1999)	
	61	WEINGARTEN <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 72(5):1858-1862 (1975)	
	62	WILEY <i>et al.</i> , <i>Med. Res. Rev.</i> , 13(3):327-384 (1993)	
	63	WILLIAMS, Jr. <i>et al.</i> , <i>Biochemistry</i> , 18:2499-2503 (1979)	
	64	WISCHIK <i>et al.</i> , <i>Proc. Natl. Acad. Sci. USA</i> , 85:4506-4510 (1988)	
	65	YONG <i>et al.</i> , <i>Exp. Neurol.</i> , 157:150-160 (1999)	
	66	"Webster's New World Dictionary, College Ed.," no author listed, World Publishing, p. 946 (1962)	
	67	"Developments in the Treatment of Parkinson's Disease," <i>Drug and Ther. Bull.</i> , 35:36-40 (1997)	

Examiner Signature	Date Considered
<i>David McKen</i>	10/15/04

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.